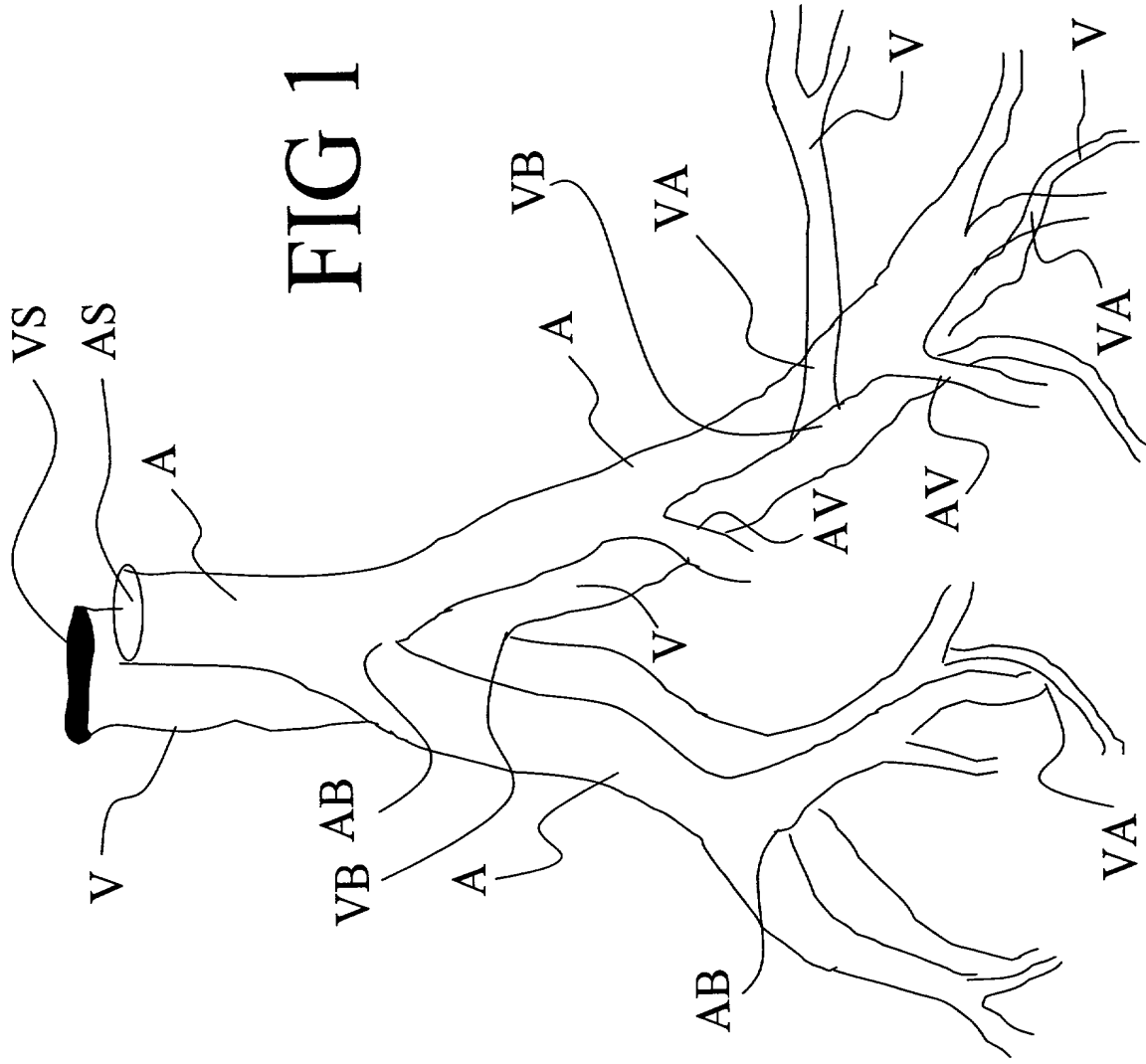


FIG 1



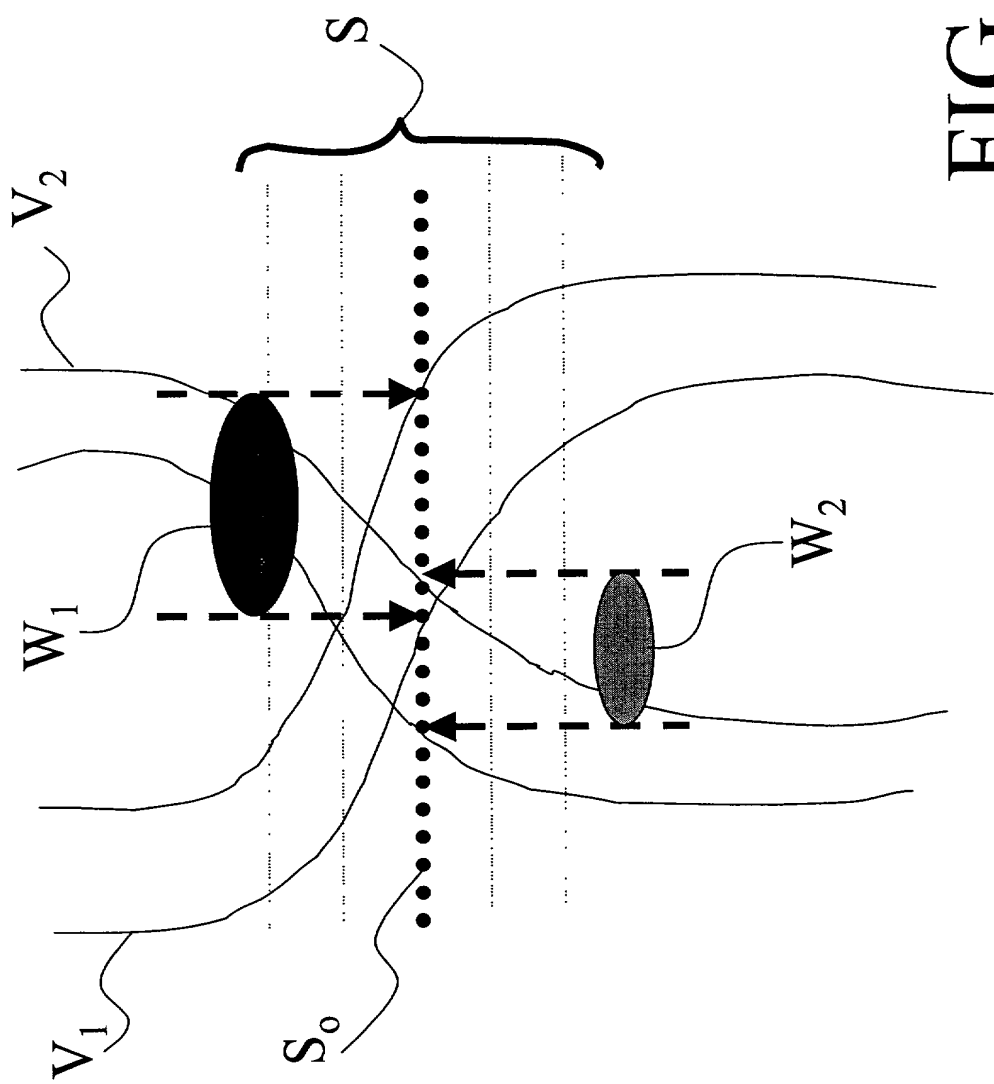


FIG 2

FIG 3A

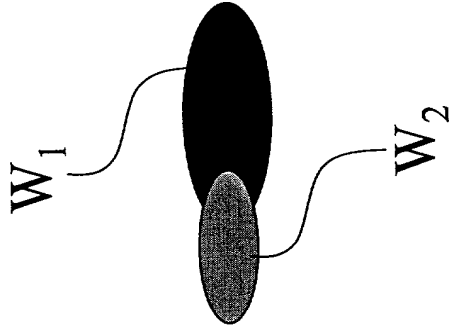
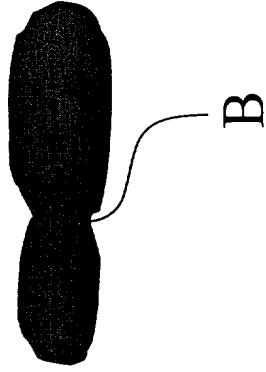


FIG 3B



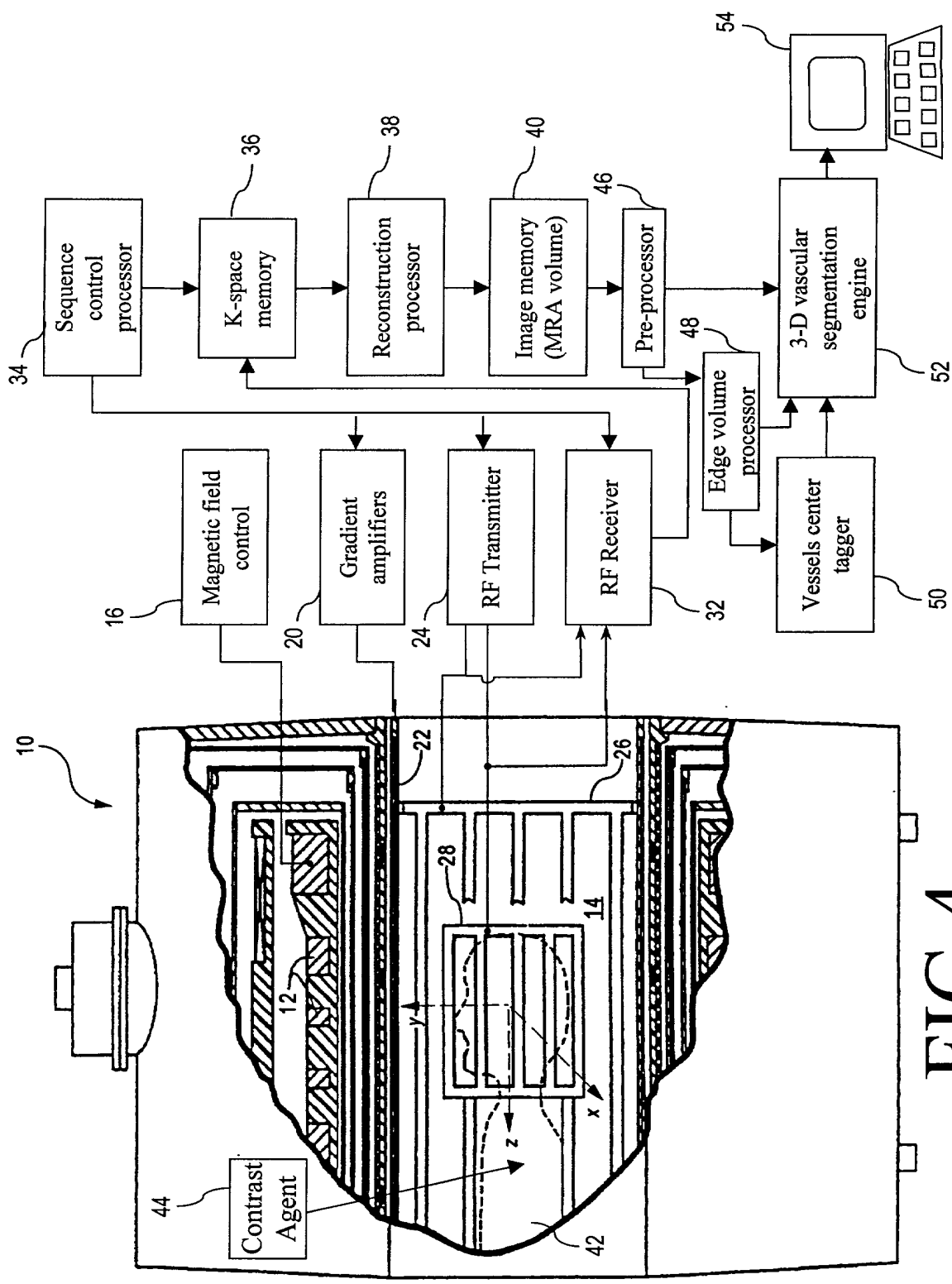


FIG 4

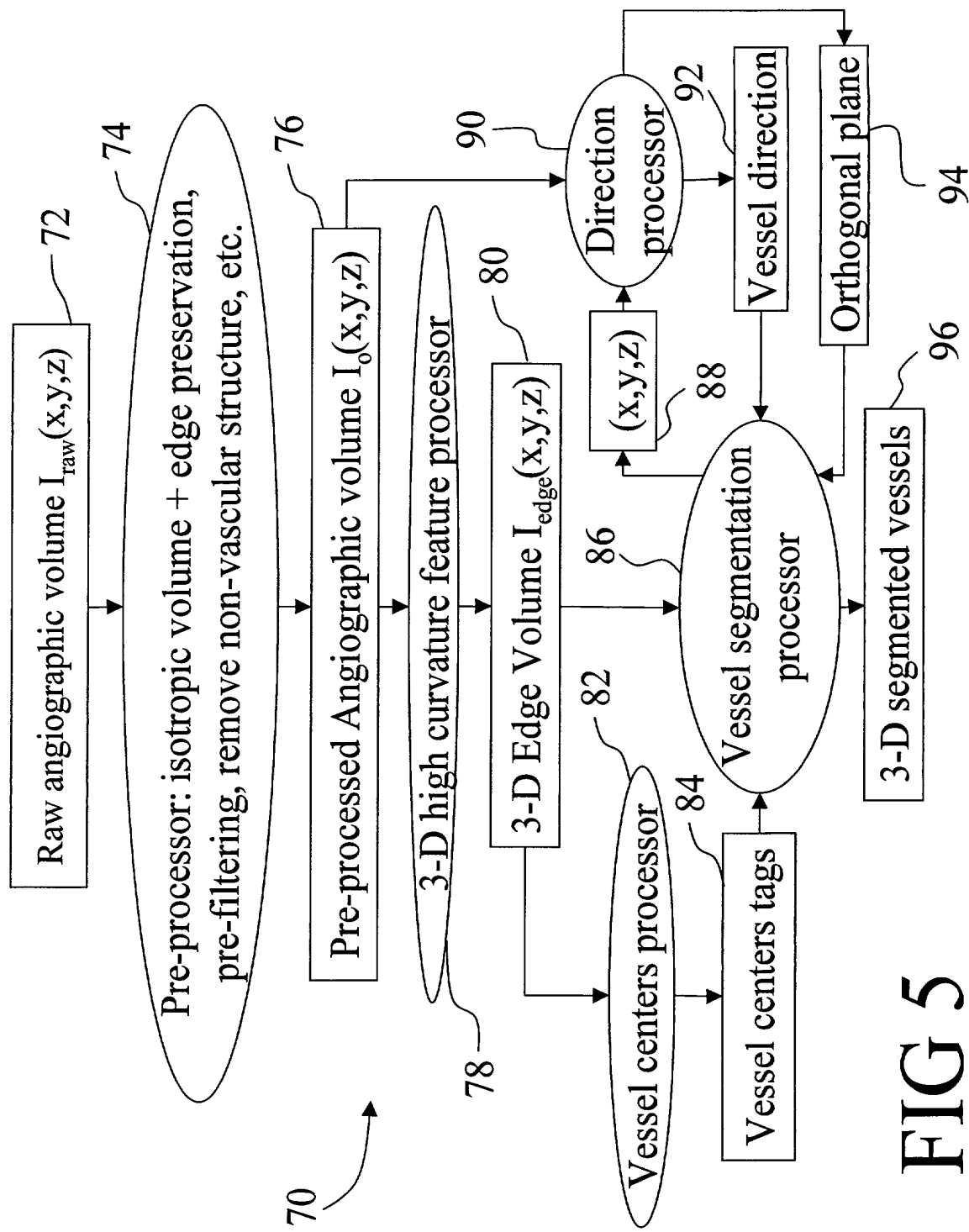


FIG 5

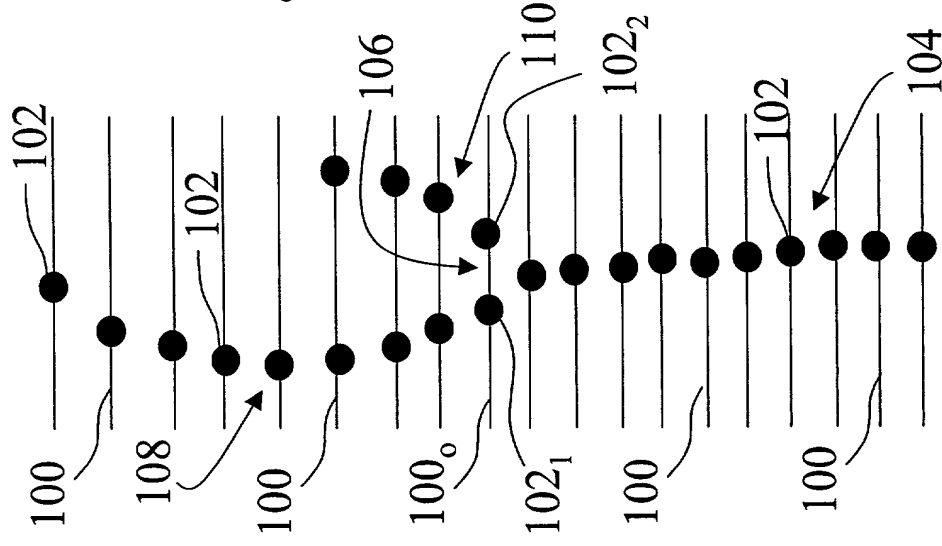


FIG 6A

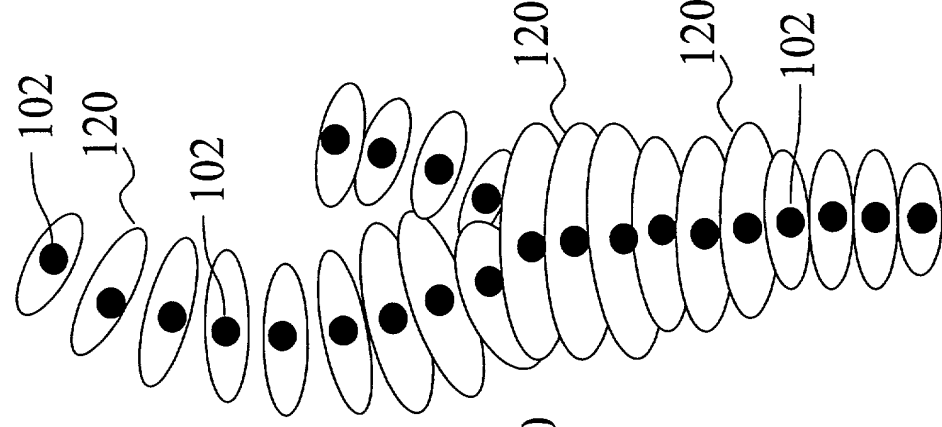


FIG 6B

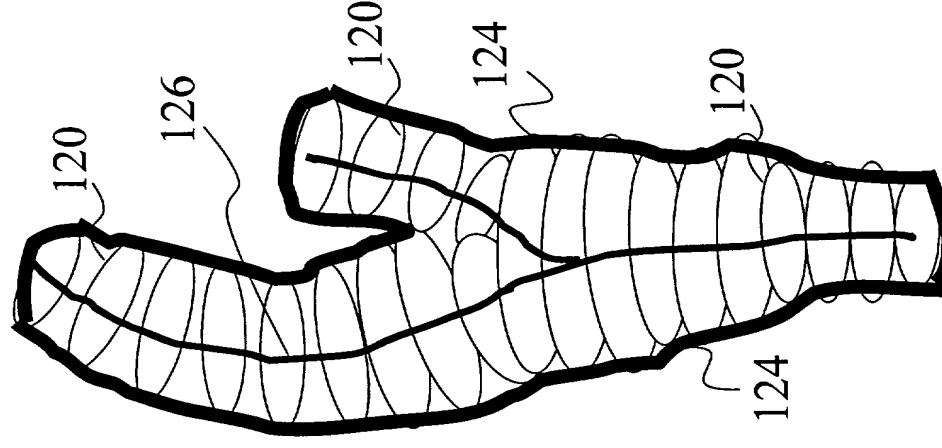
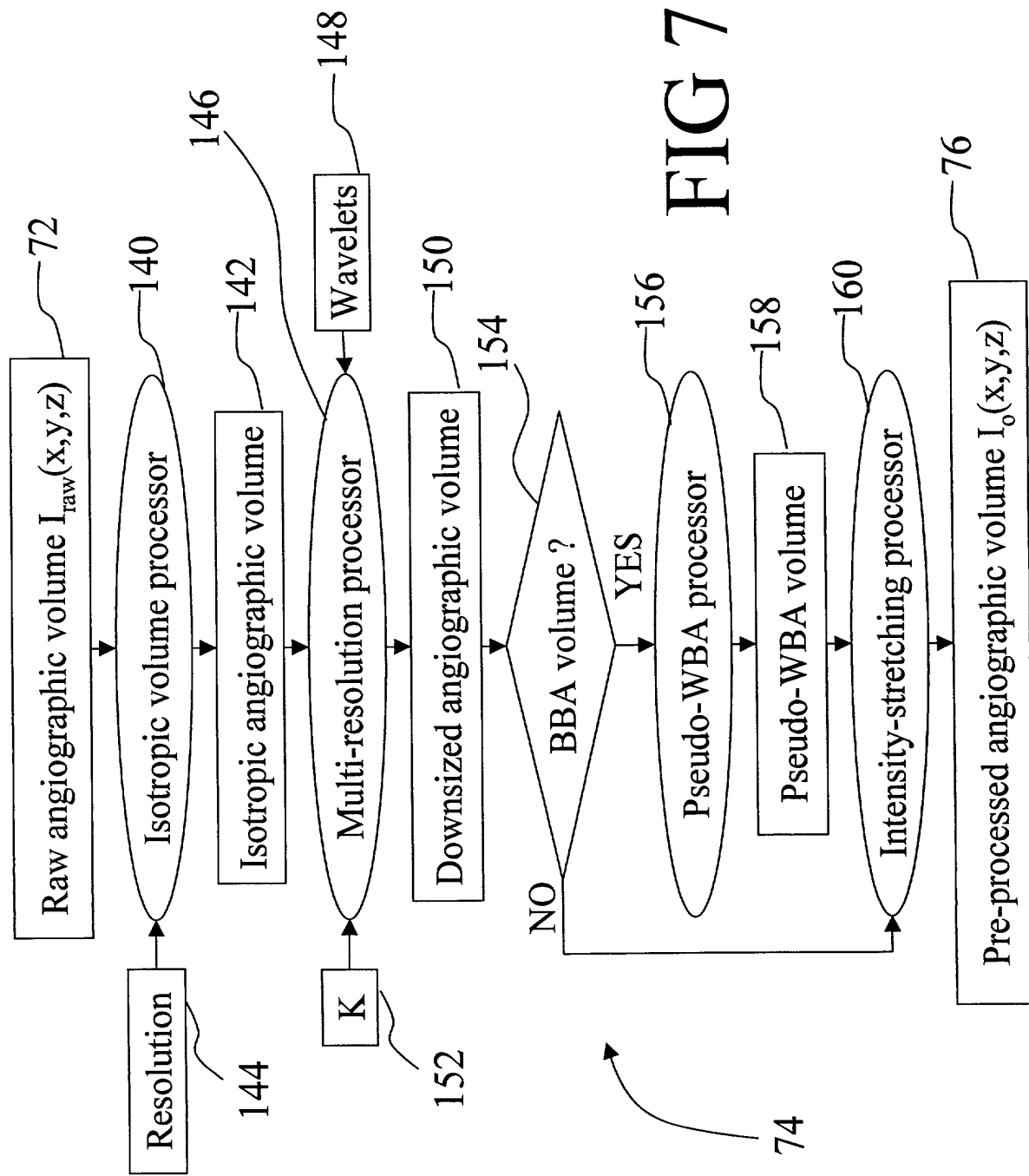


FIG 6C



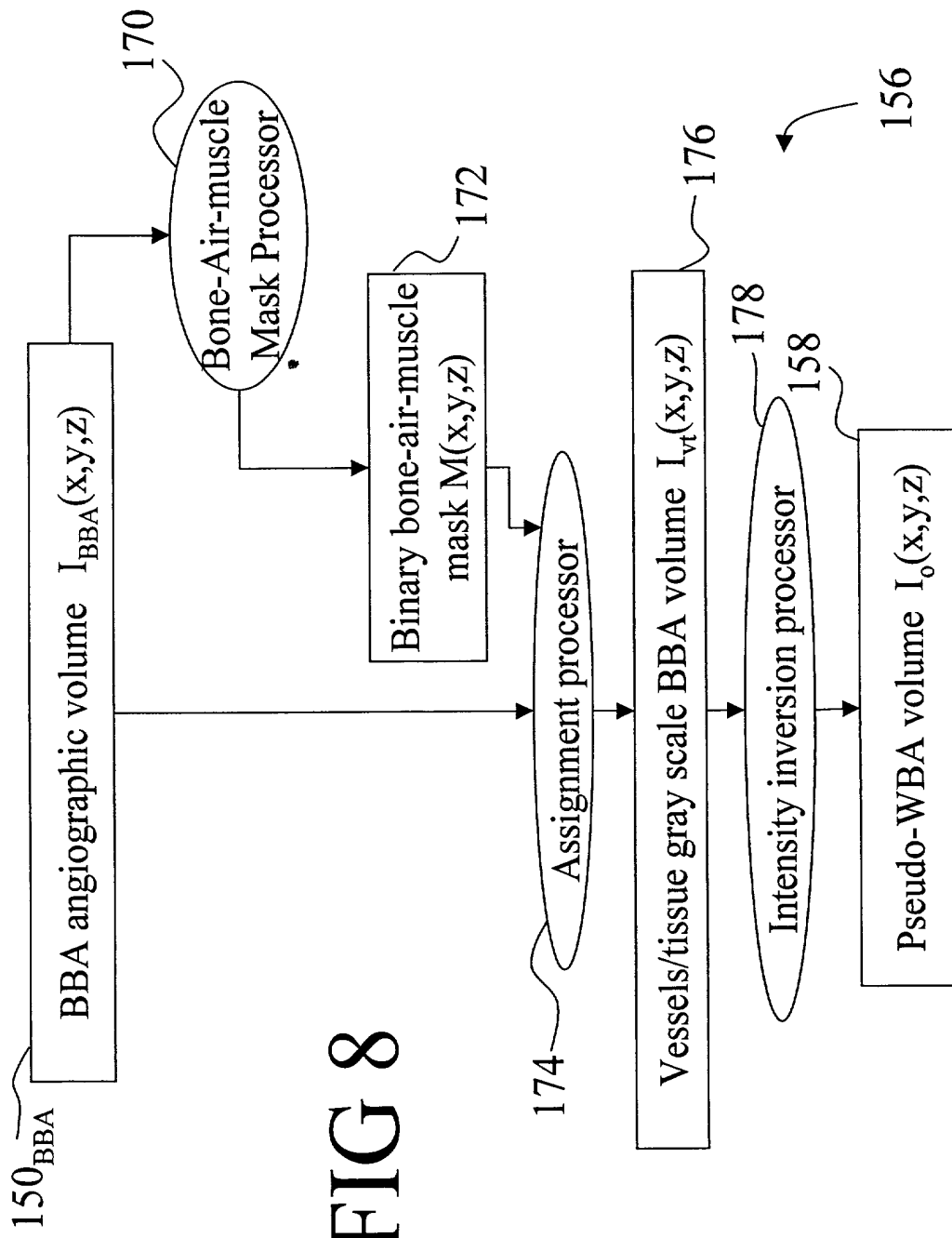
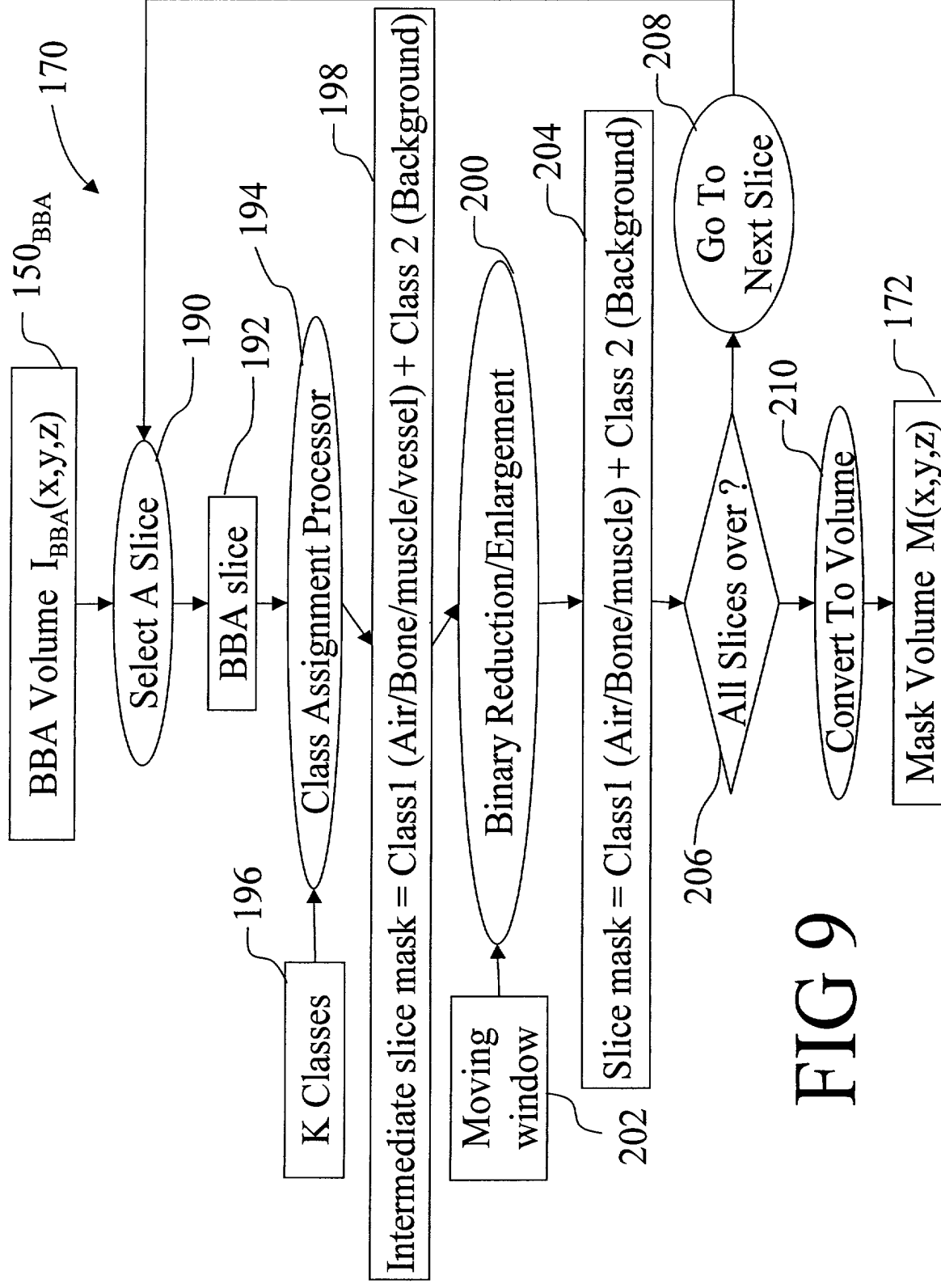


FIG 8





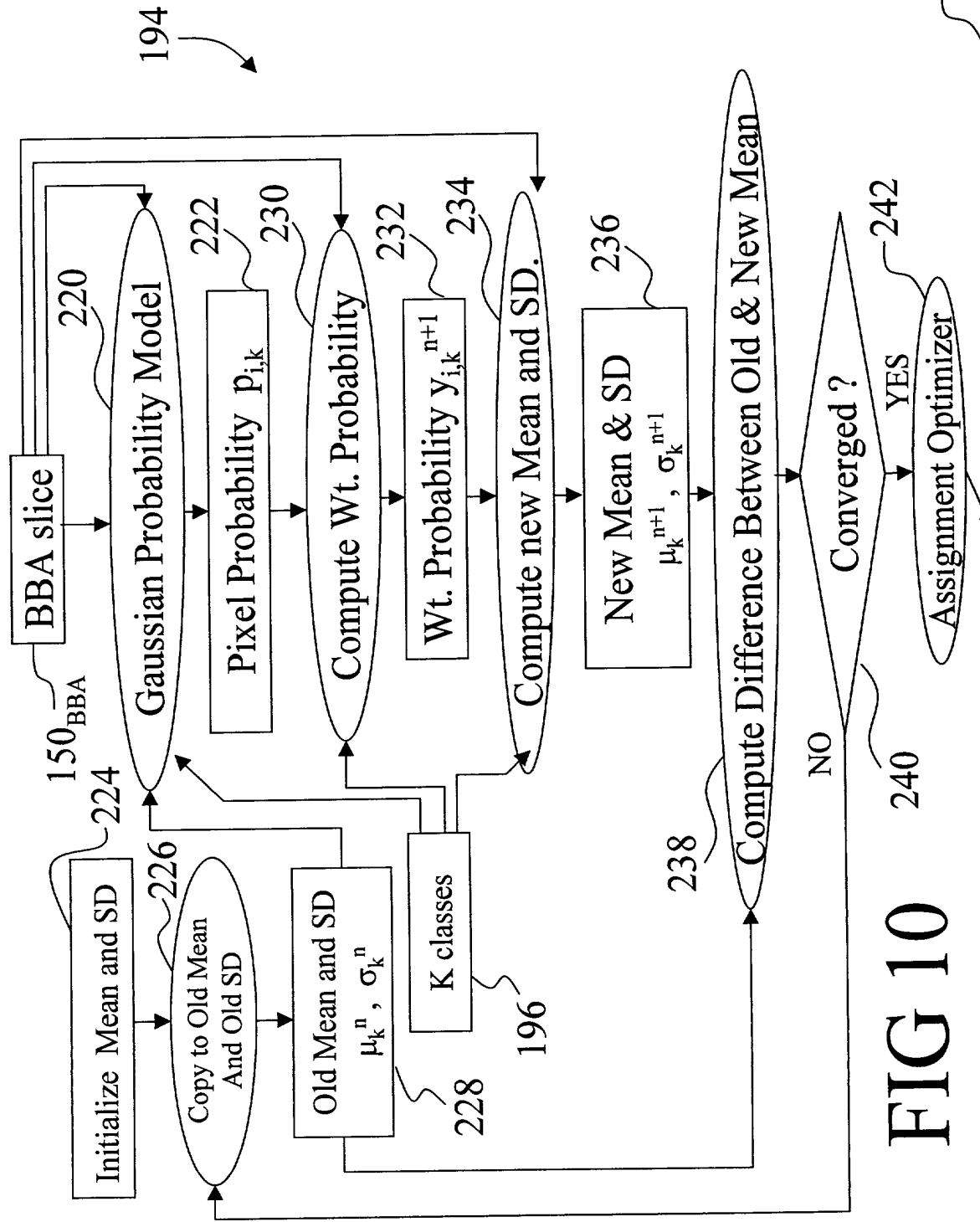


FIG 10

Intermediate slice mask = Class1 (Air/Bone/muscle/vessel) + Class 2 (Background)

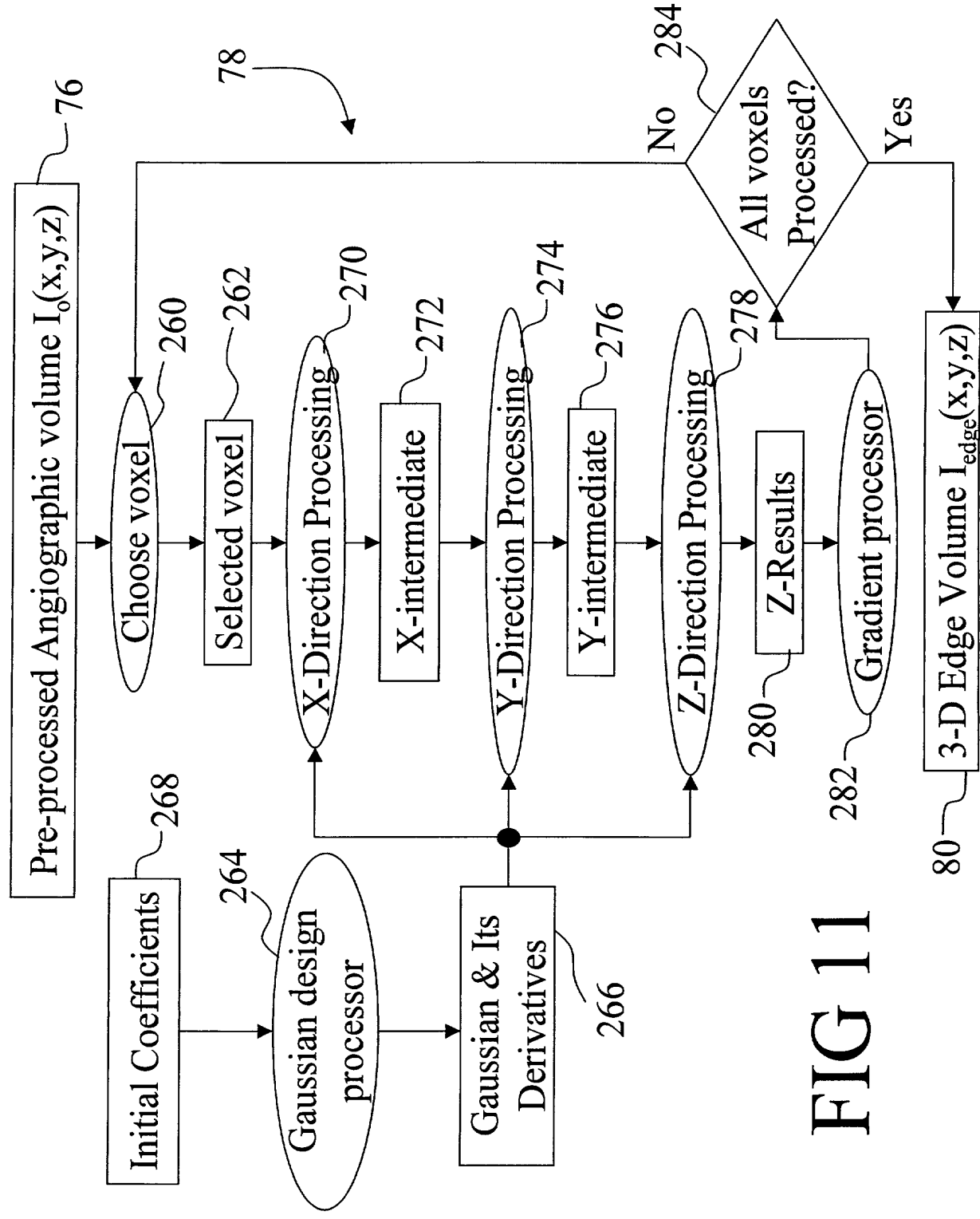


FIG 11

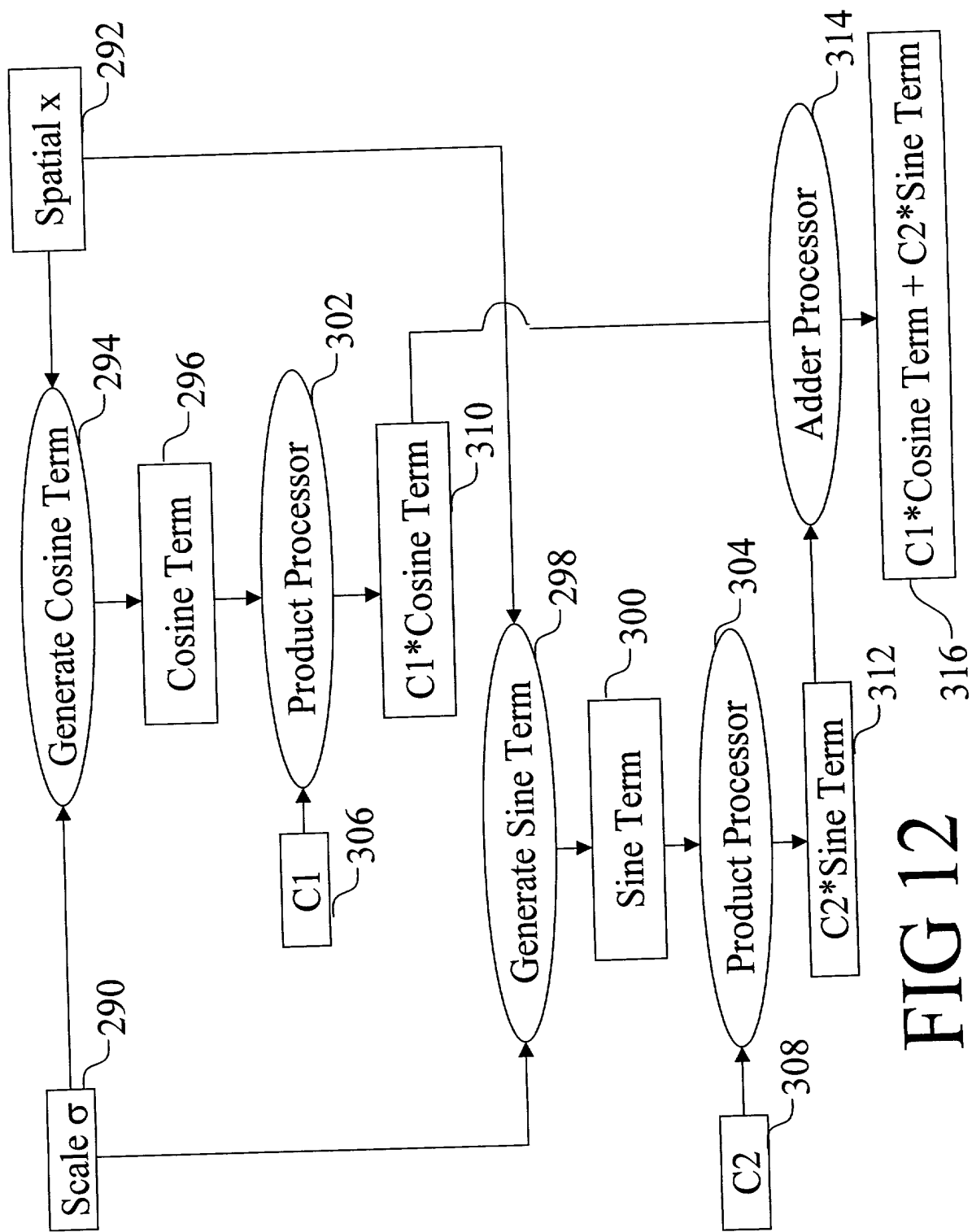


FIG 12

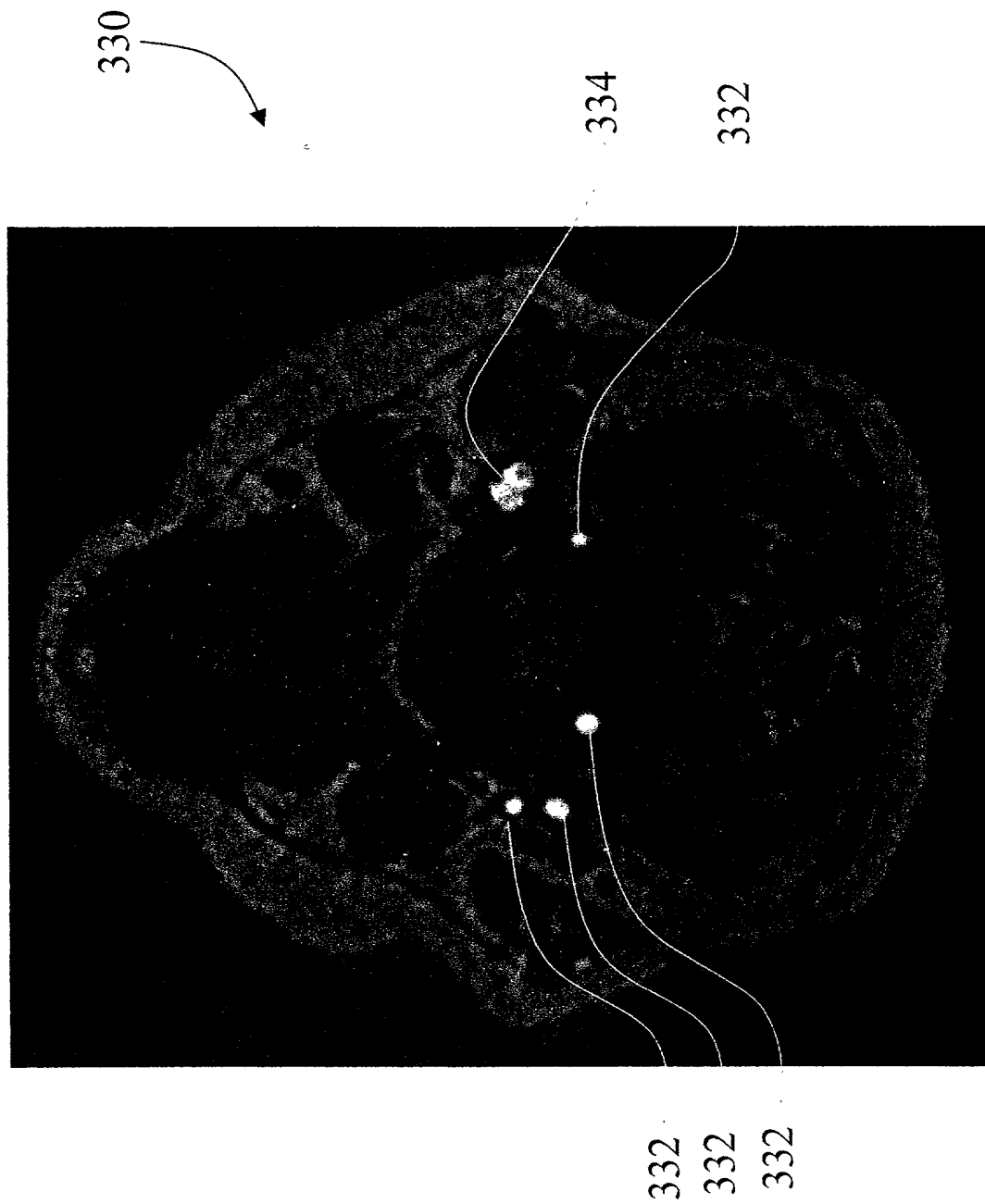


FIG 13

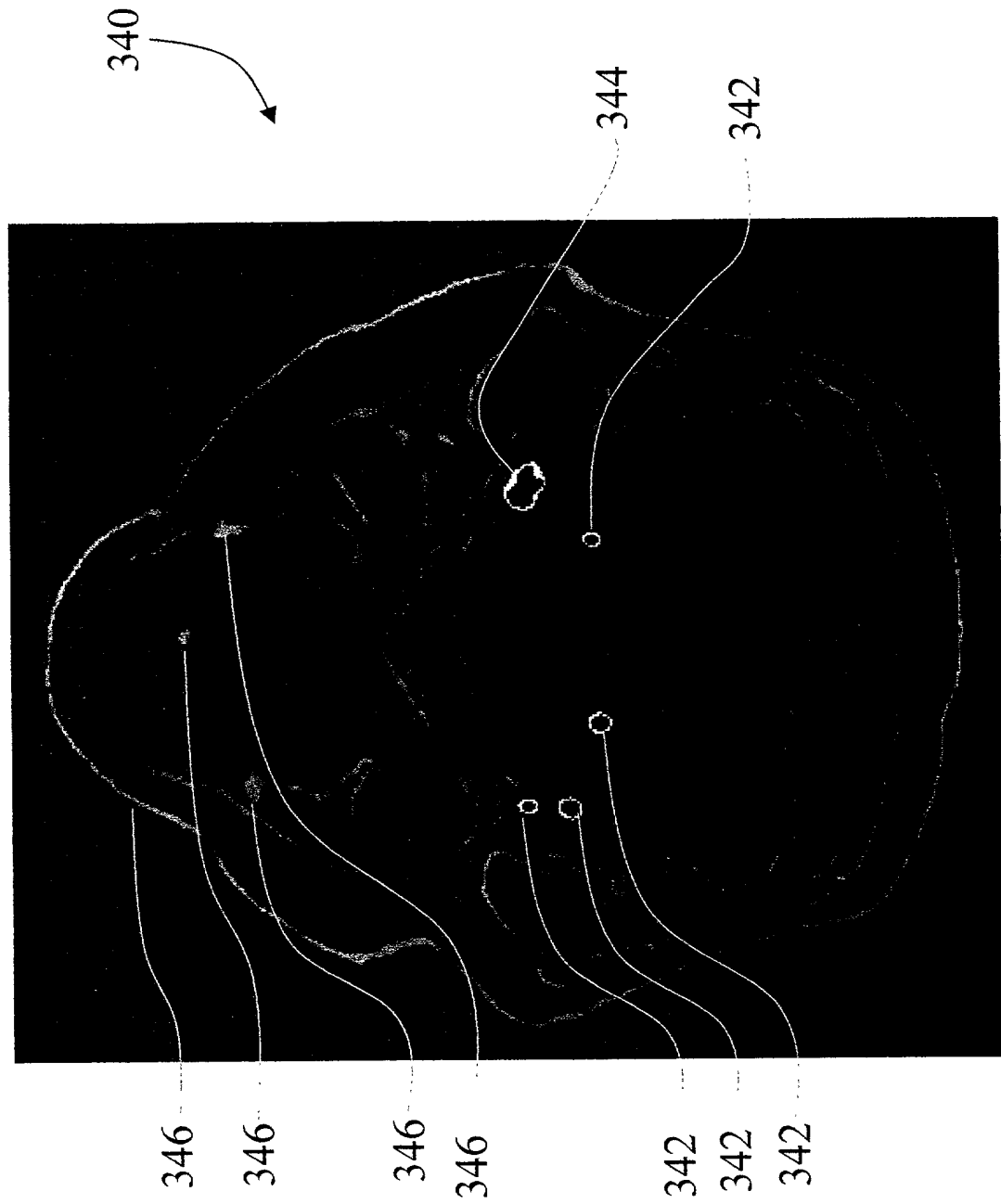


FIG 14

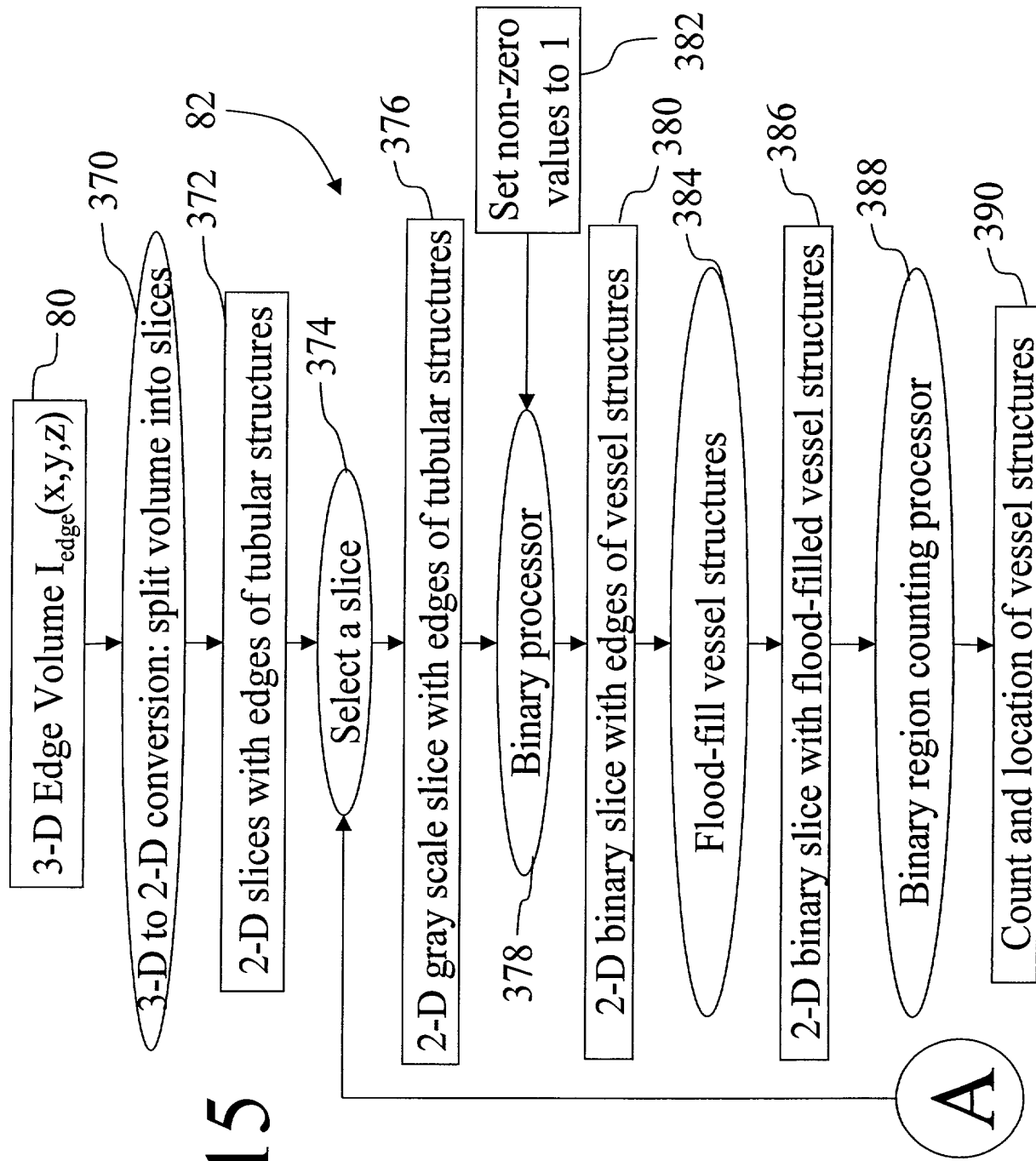


FIG 15

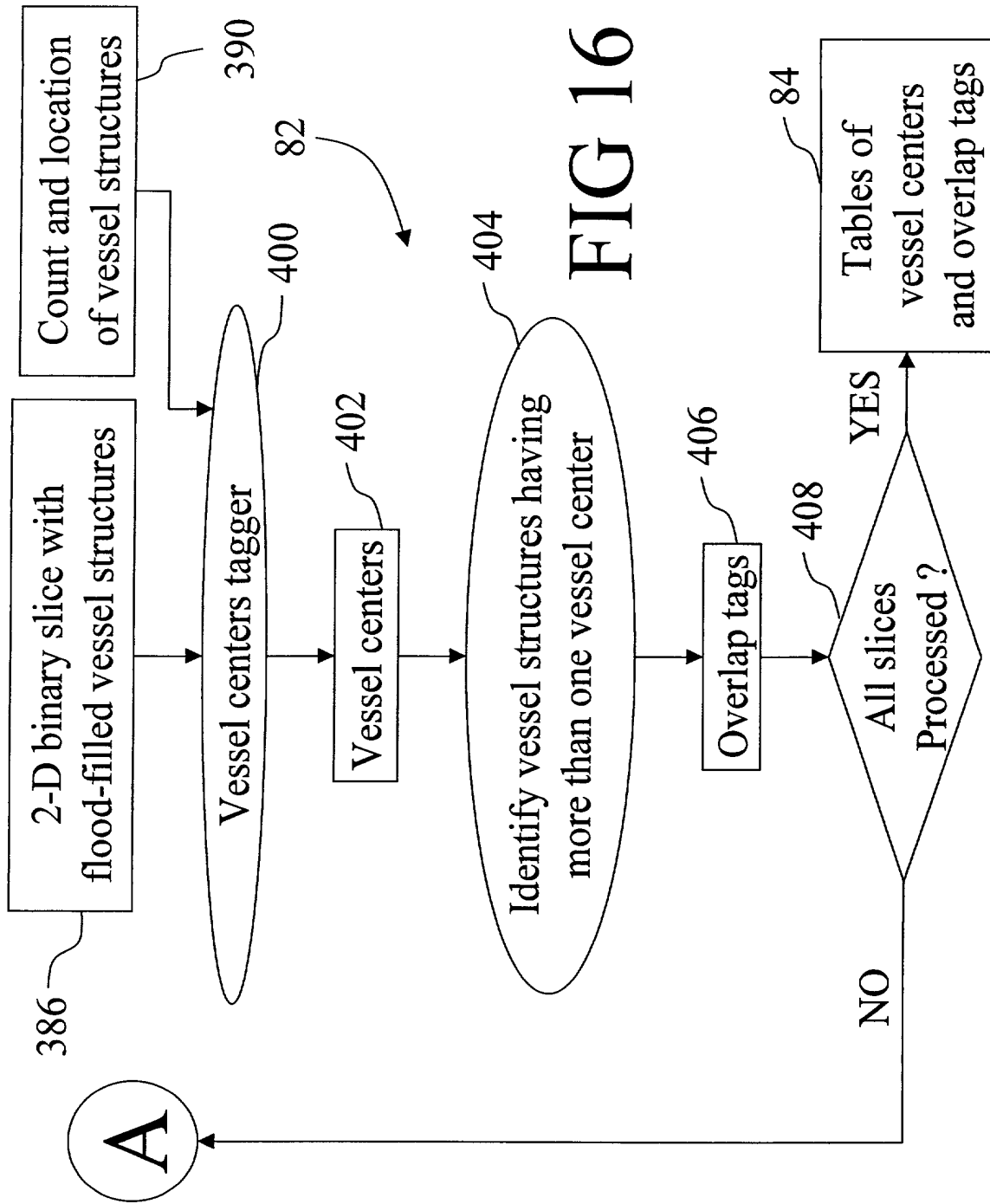


FIG 16



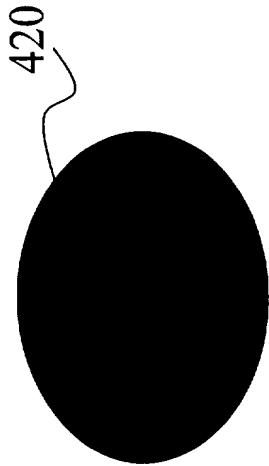


FIG 17A

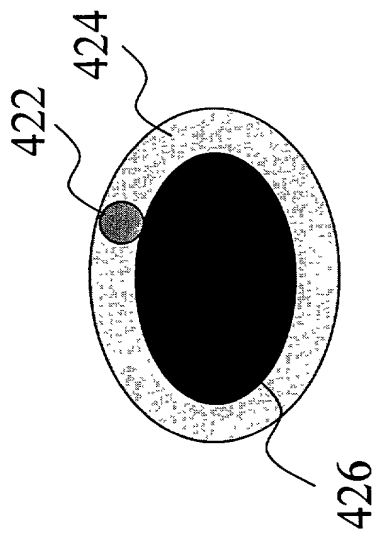


FIG 17B

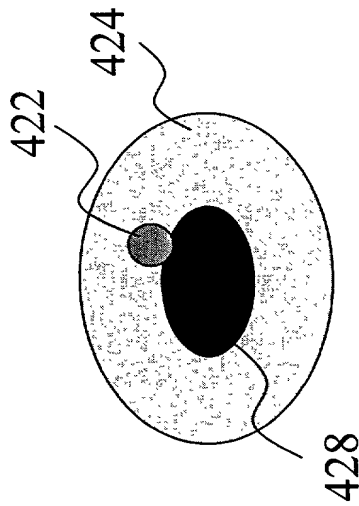


FIG 17C

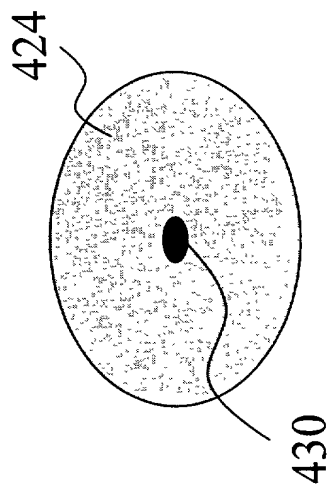


FIG 17D



FIG 18A

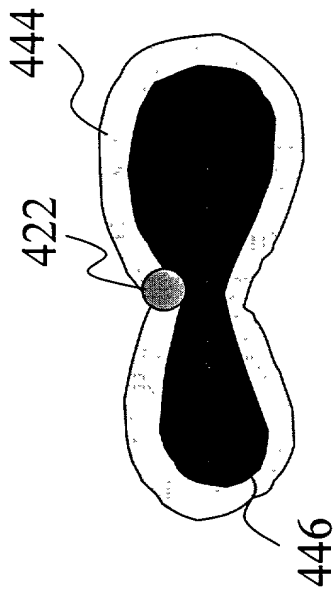


FIG 18B

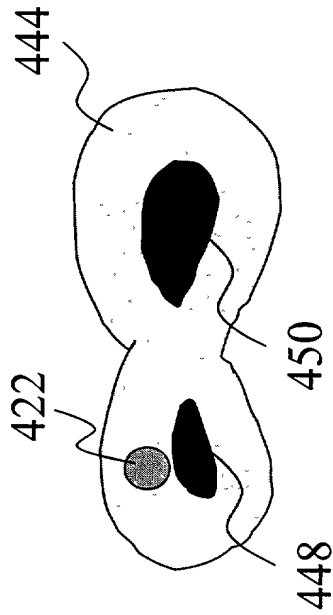


FIG 18C

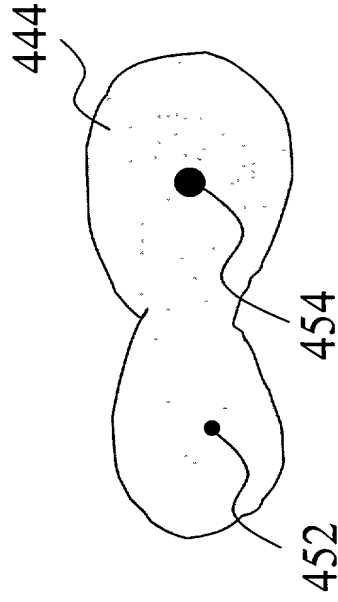


FIG 18D

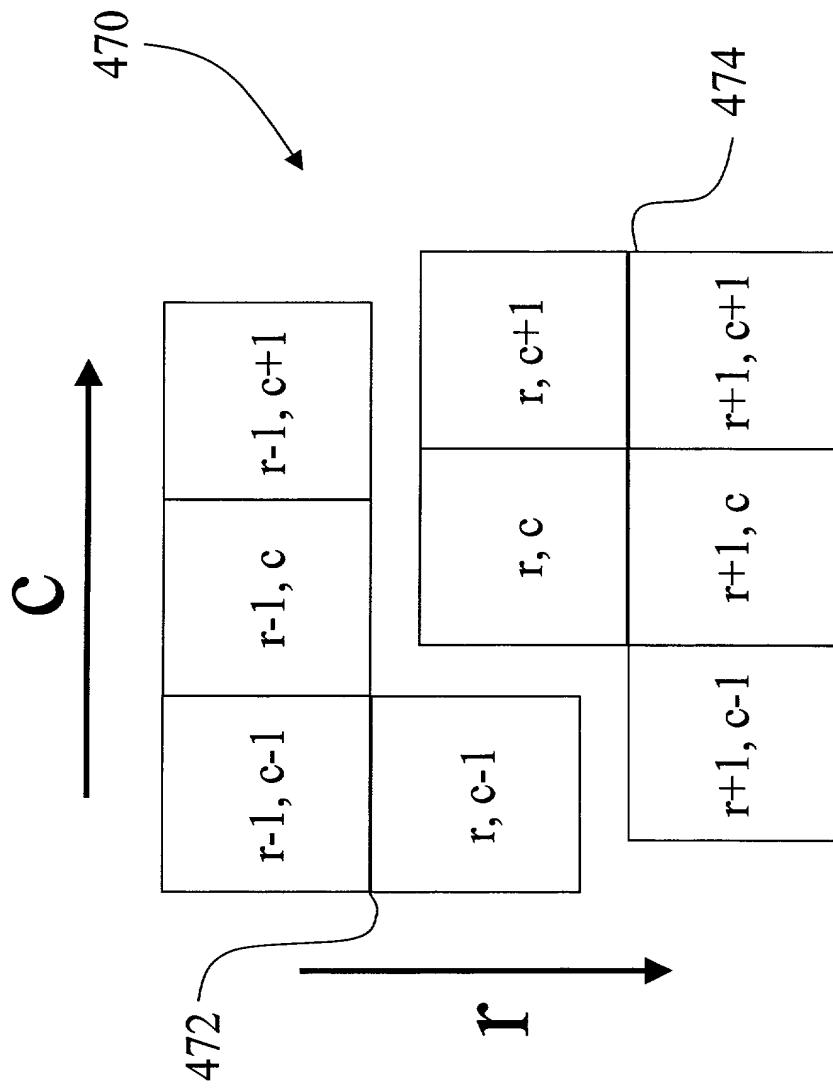


FIG 19

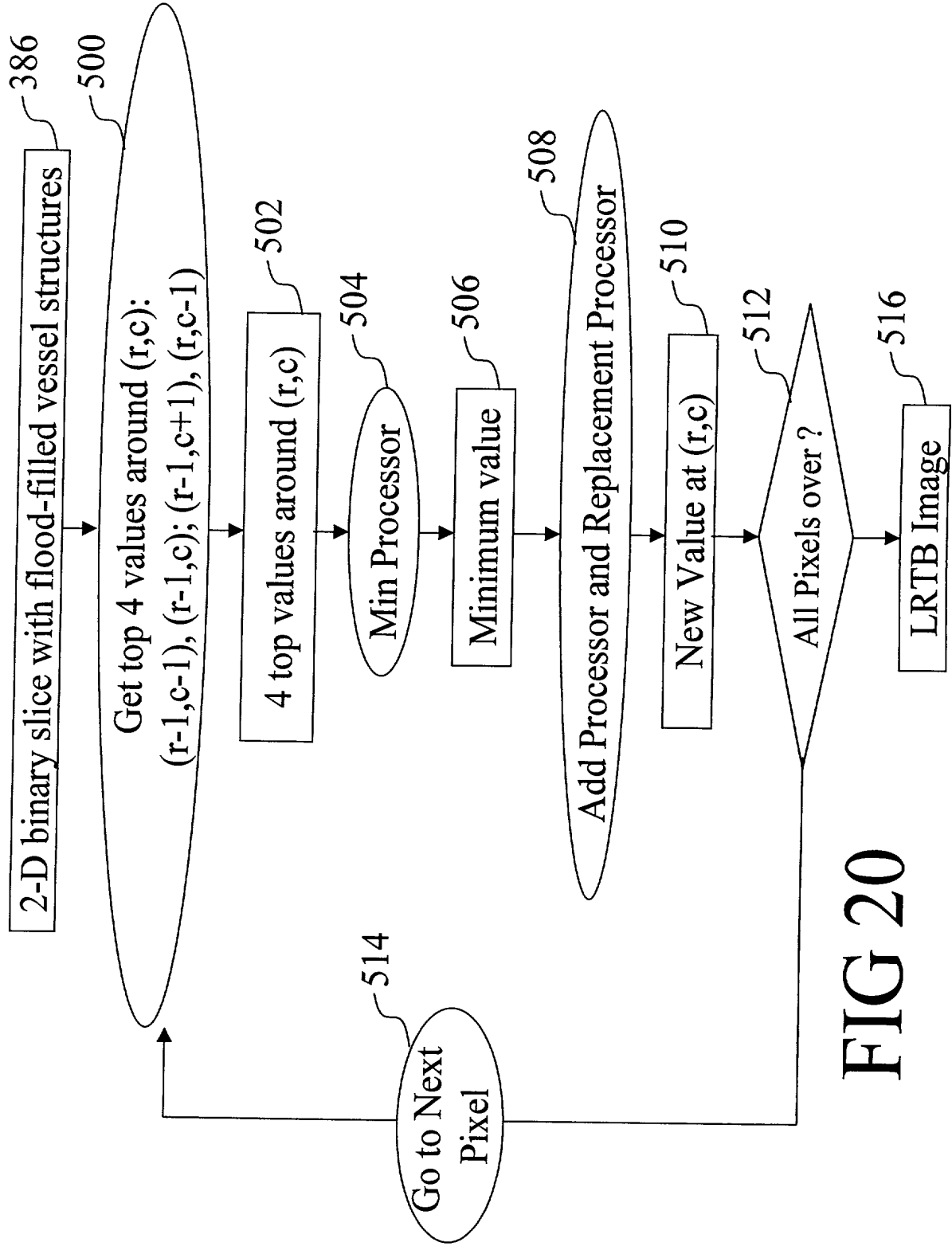


FIG 20

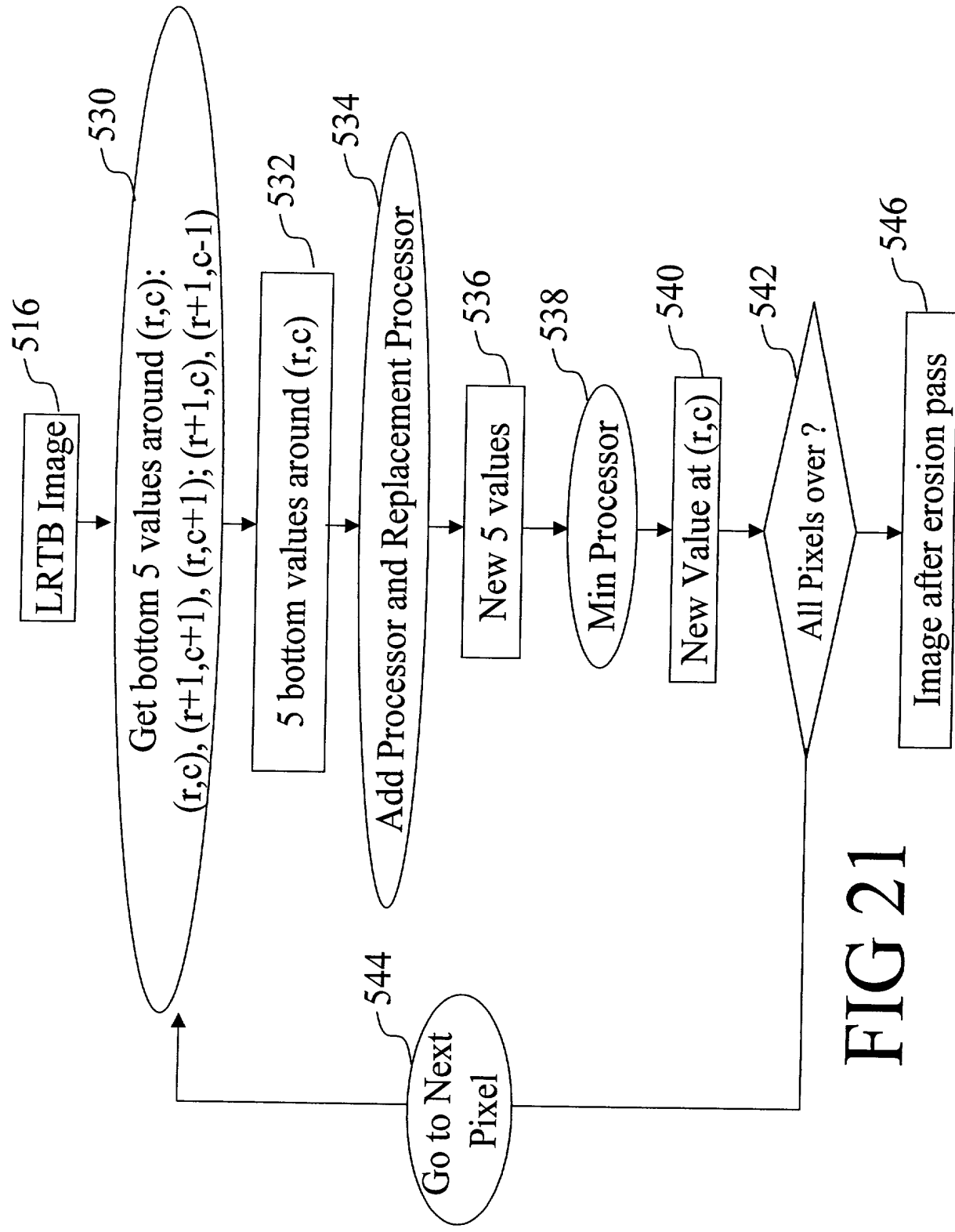


FIG 21

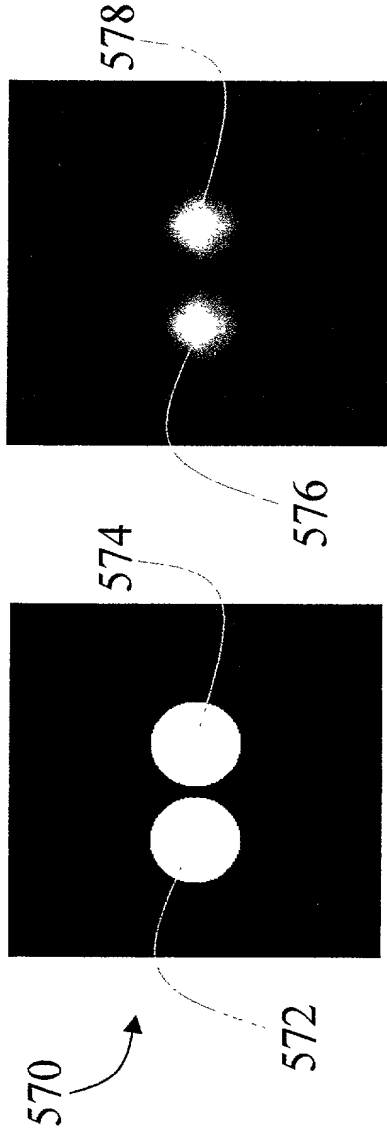


FIG 22A

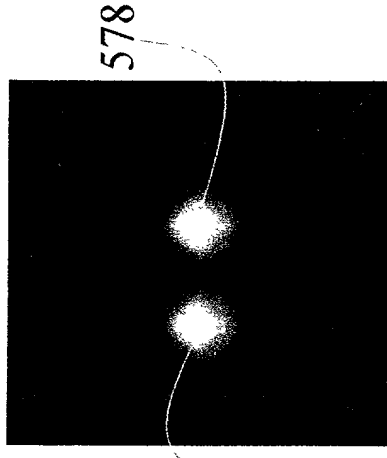


FIG 22B

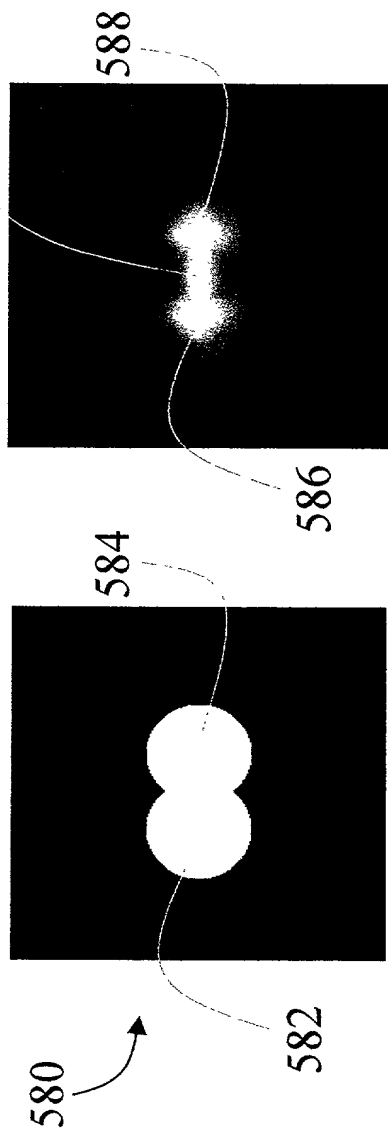


FIG 22C

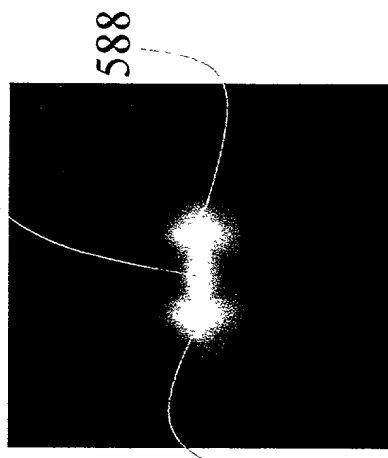


FIG 22D

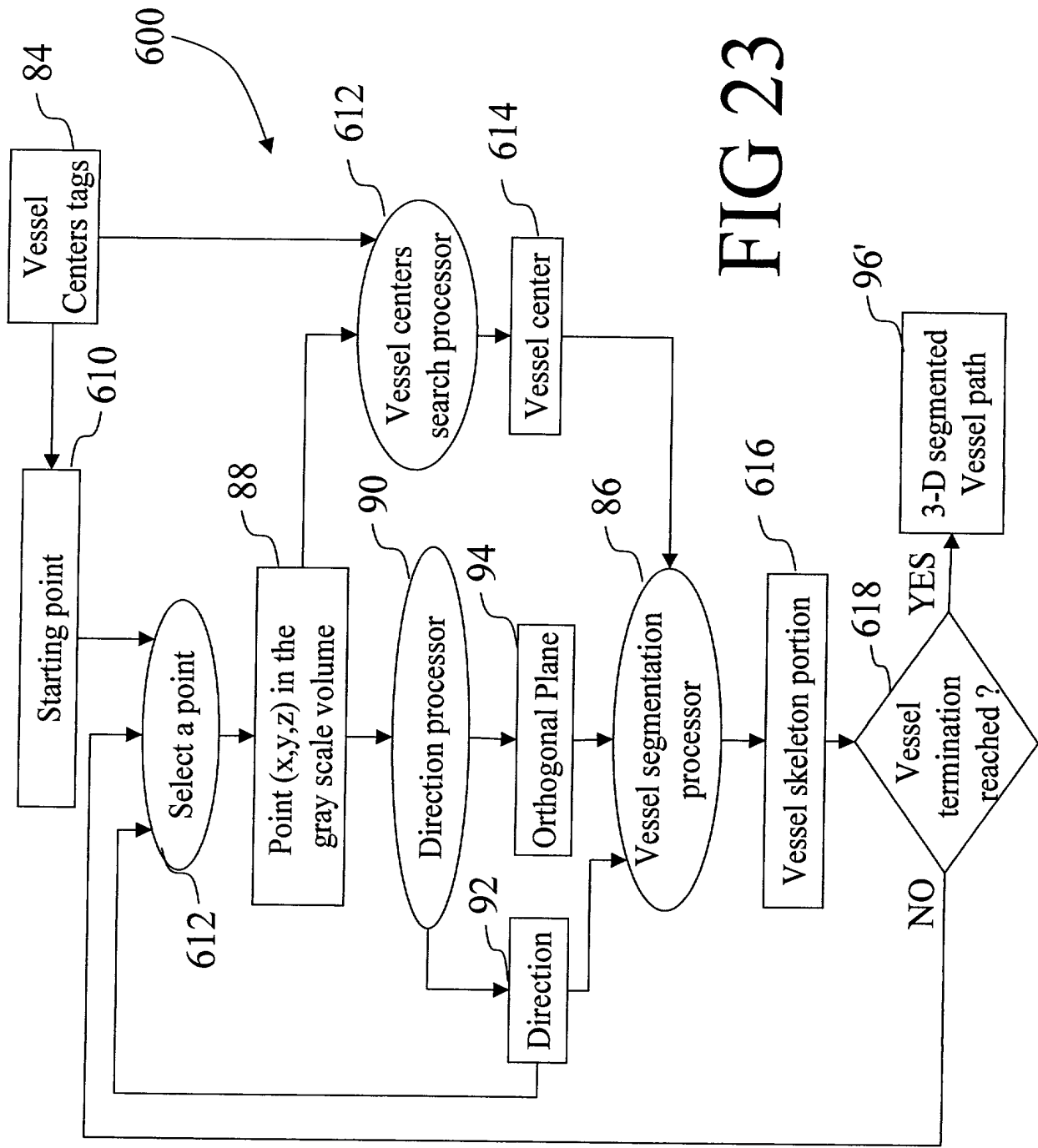


FIG 23

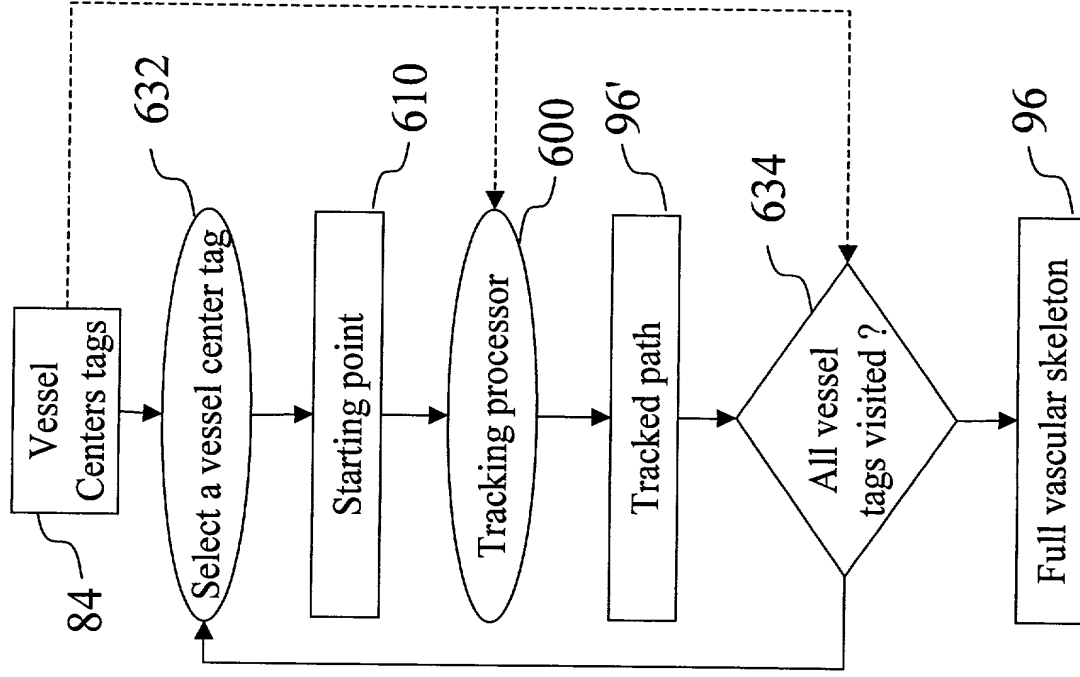


FIG 24



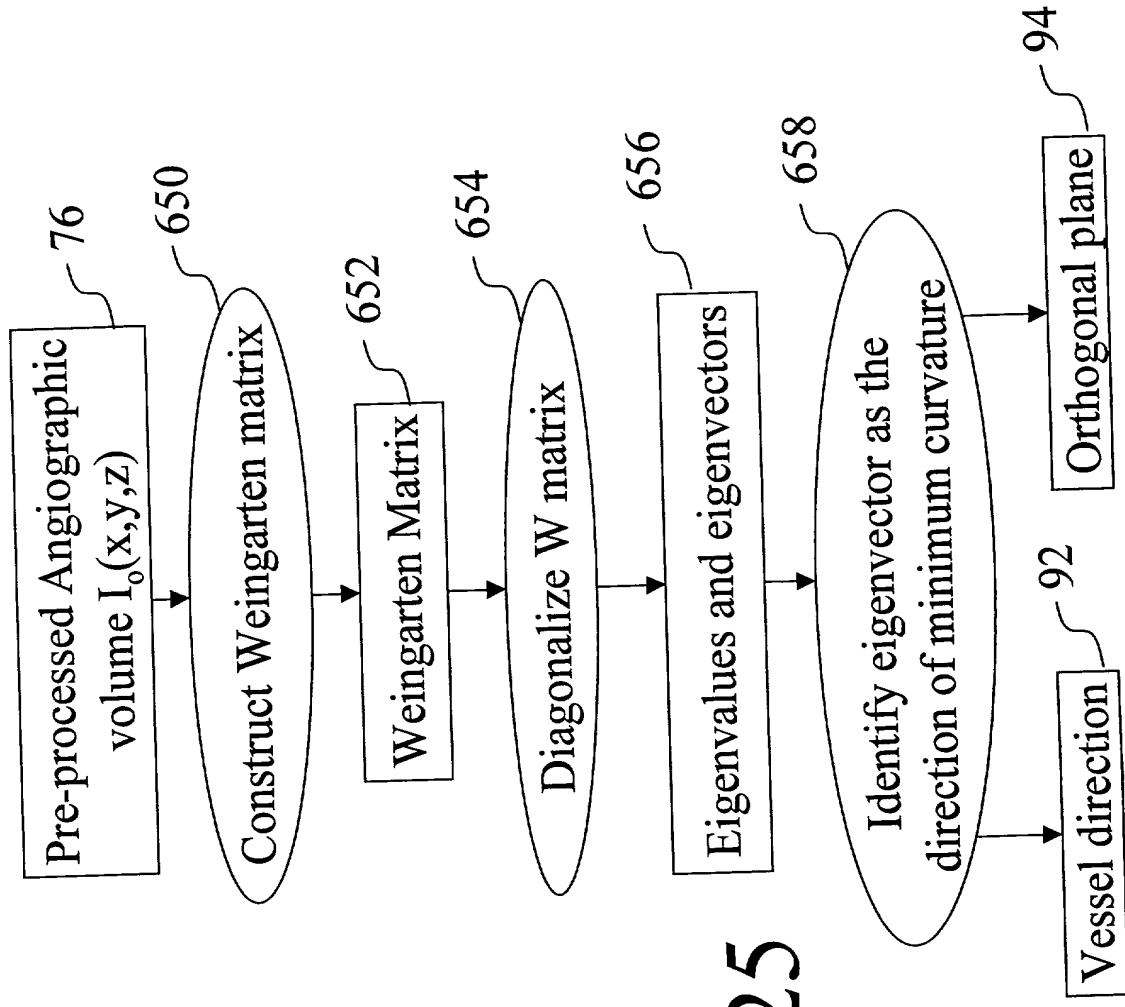


FIG 25

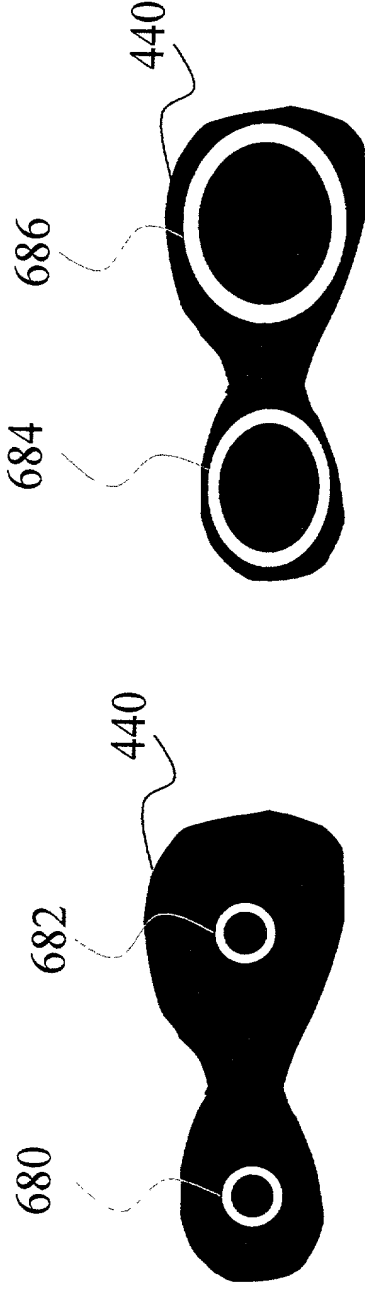


FIG 26A

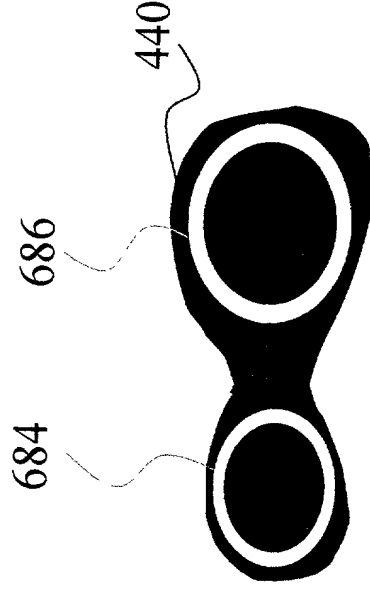


FIG 26B

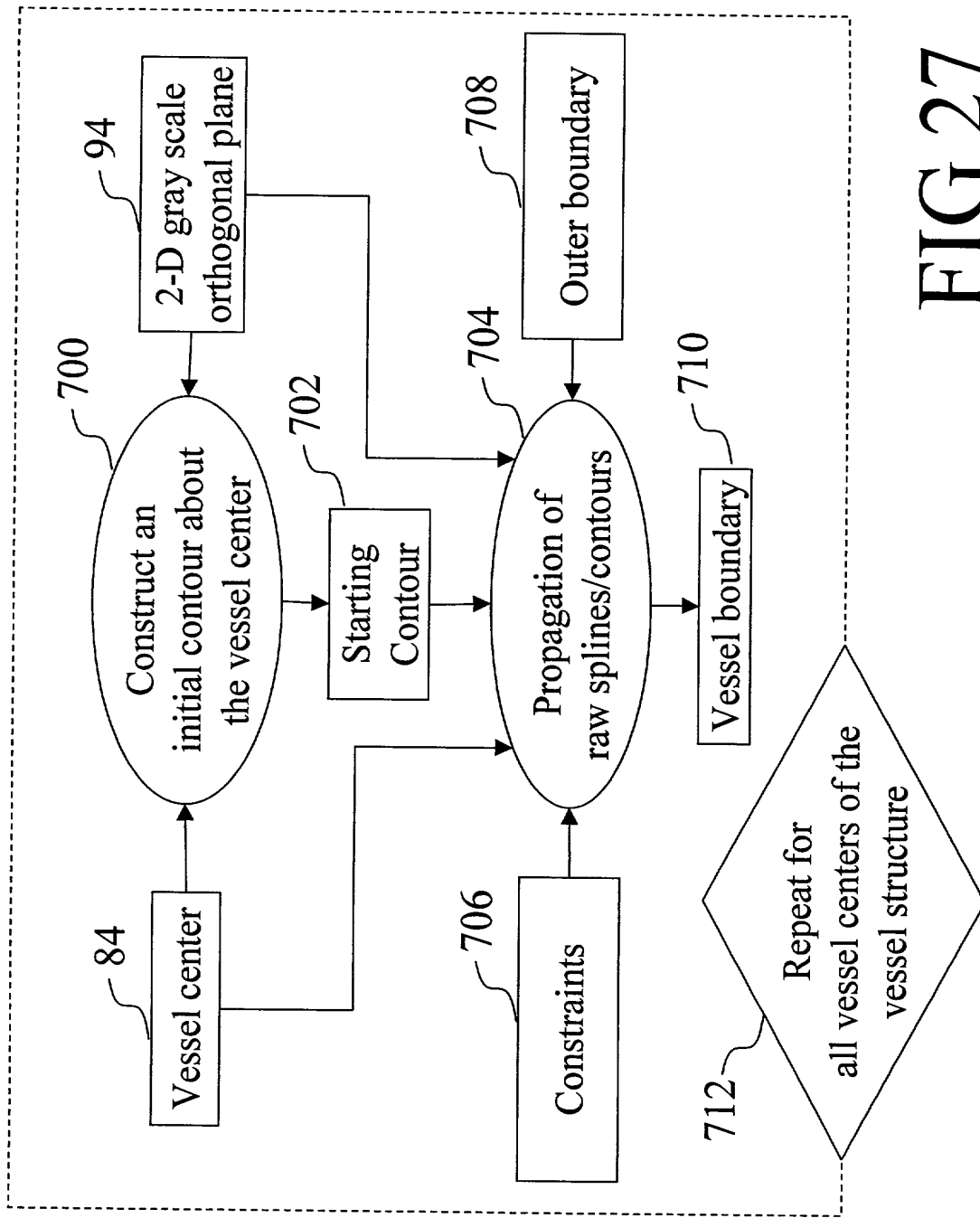
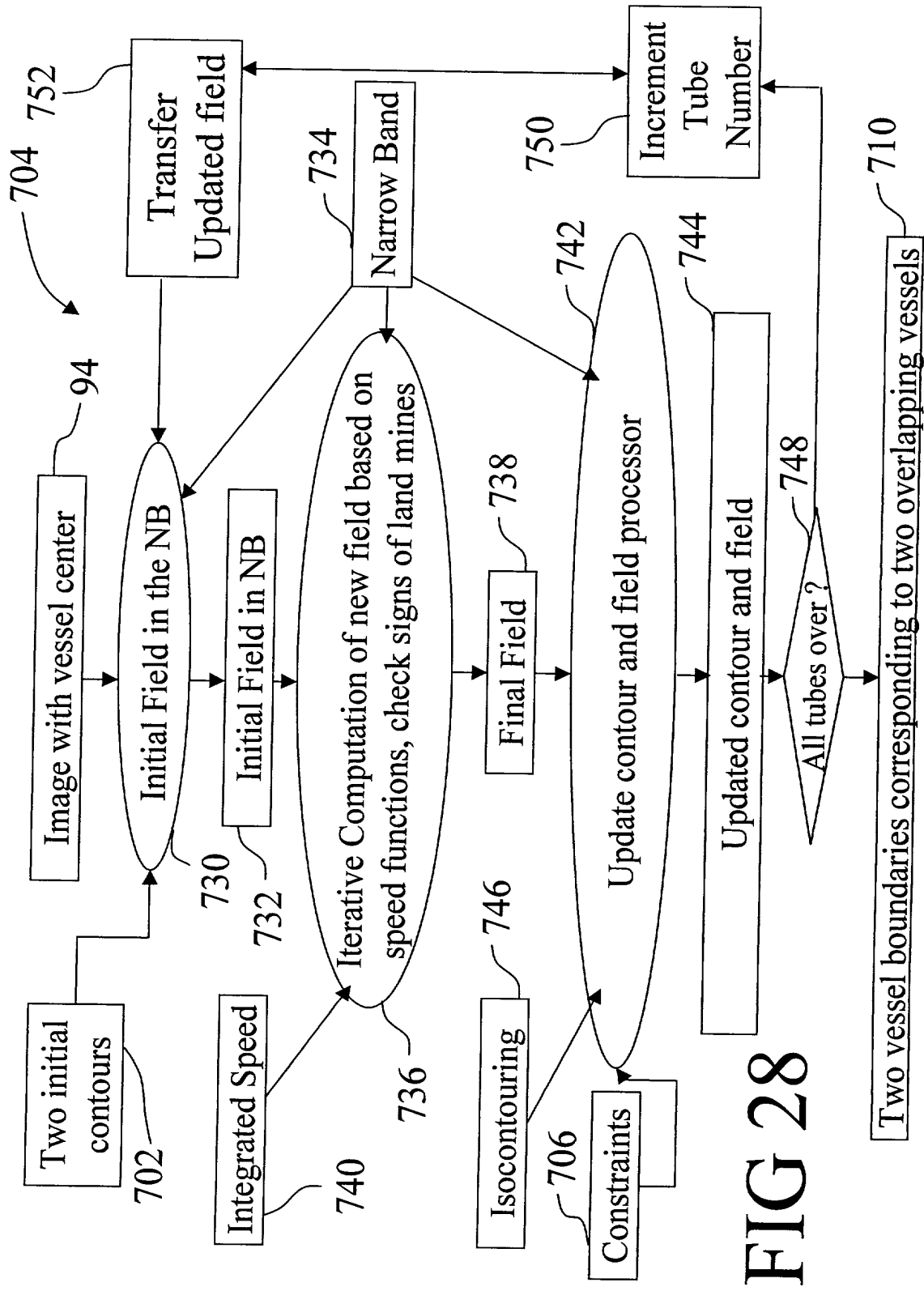


FIG 27



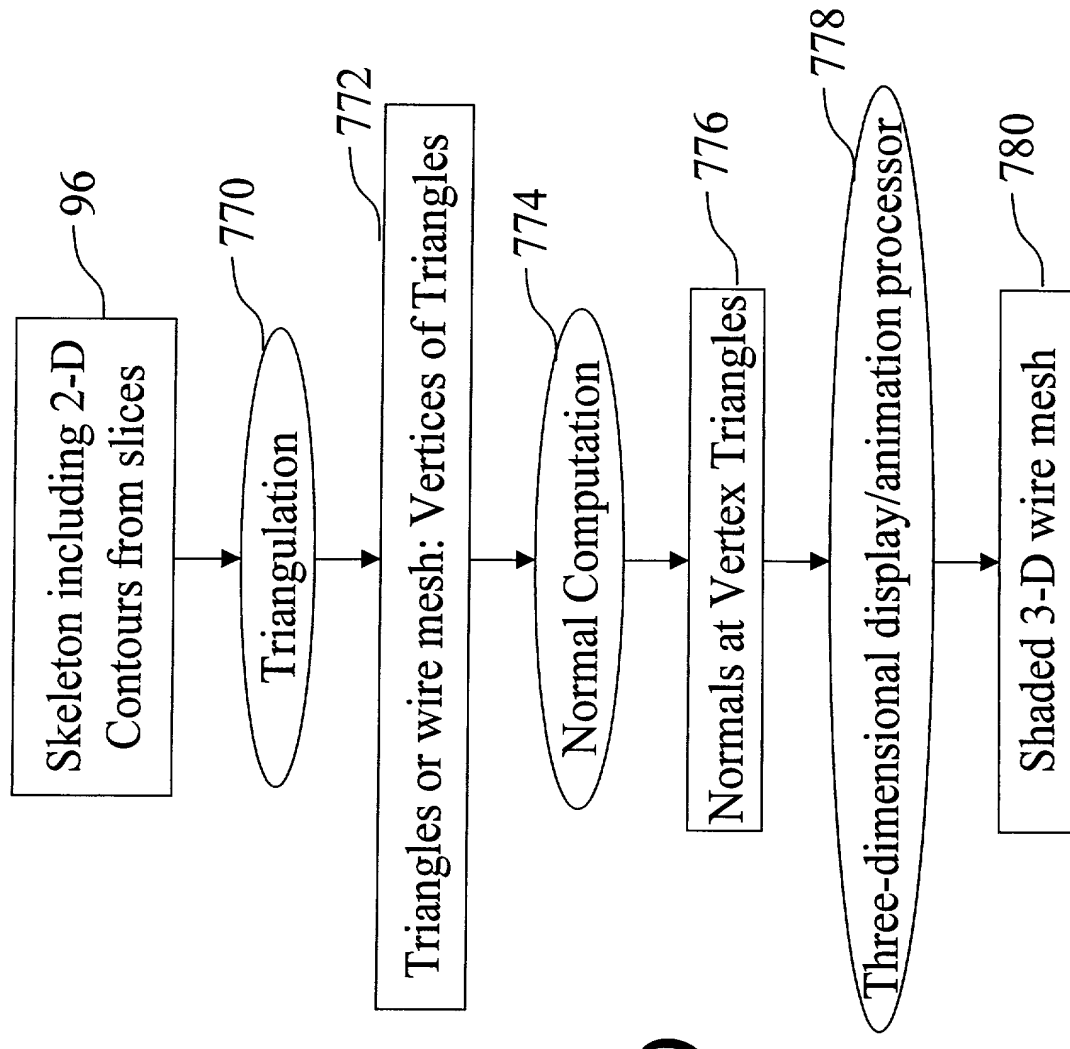


FIG 29